I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postege as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated August 11, 2006



Patent Docket No. 564462012600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tim HITCHMAN et al.

Serial No.: 10/567,536

Filing Date: (Int'l) May 11, 2004

For: LACCASES, NUCLEIC ACIDS

ENCODING THEM AND METHODS FOR MAKING AND USING THEM

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the non-patent literature documents are submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted: With the application; accordingly, no fee or separate requirements are required. \Box Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided. \boxtimes Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided. After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance. A fee is required. A check in the amount of is enclosed. A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate. A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is believed to be due. After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the amount of __ is enclosed. П A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

form (PTO/SB/17 is attached to this submission in duplicate.)

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing \$564462012600.

Dated: August 11, 2006

Respectfully submitted

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Sul	bstitute for form 1449/PTC	•		Application Number	10/567,536		
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	TATEMENT			First Named Inventor	Tim HITCHMAN		
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	(Use as many s	heets a	necessary)	Examiner Name	Not Yet Assigned	•	
Sheet	1	of	1	Attorney Docket Number	564462012600		

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite No.1	Document Number	Publication Date		Pages, Columns, Lines, Where
Initials*		Number-Kind Code ² (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear
7G.R.	1.	US-5,667,531	09/1997	Yaver et al.	
	2.	US-5,770,418	06/1998	Yaver et al.	
	3.	US-5,795,760	08/1998	Berka et al.	
	4.	US-5,981,243	11/1999	Berka et al.	
70.R.	5.	US-6.200.786	03/2001	Huang et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁸ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	₽°	

EXAMINER: Initial if information considered, whether or not clasion is in conformance with MPEP 609. Draw line through clasion if not in conformance and not considered include copy of his form with ment communication to epicture. "Applicants undue clasion designation number (collations)." See Kinds Codes of Japanese plant documents, the indication of the year of the region of the Emperor undue proceeds the sent analyses of the process." Set of concerns, "Set of occurrent," Nicht of occurrent, "Set of occurrent," Set of occurrent under WIPO Standard ST. 16 if possible." Applicant is to pitica at check man, here if English language Transition is selection."

			NON PATENT LITERATURE DOCUMENTS	
Examiner Initials /G.R.,		Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T²
		6.	BERKA, Appl. Envir. Microbiol. (1997) 63:3151-3157	
1		7.	BORRISS et al., Microbiology (1996) 142:3027-3031	
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/G	.R.	17.	VAN DE WELDE et al., Journal of Molecular Catalysis B: Enzymatic (1999) 6:453-461	

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance end not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Trenslation is etteched.

Examiner	Date	02/11/2009
Signature /Ganapathiram Raghu/	Considered	02/11/2009
sd-324874		